

DEPARTMENT OF TRANSPORTATION

DIVISION OF ENGINEERING SERVICES

Office of Structural Materials

Quality Assurance and Source Inspection



Bay Area Branch
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Contract #: 04-0120F4Cty: SF/ALA Rte: 80 PM: 13.2/13.9File #: 69.yy**DAILY PROJECT JOURNAL****Prime Contractor:** American Bridge/Fluor Enterprises, a JV**Report No:** DPJ-000152**Contractor:** Zhenhua Port Machinery Company, Ltd (ZPMC), Changxing Island **Dated:** 30-May-2007**Location:** Changxing Island, Shanghai, China

Submittals(New / Total): **CWR's:** 0 / 0 **HSR's:** 0 / 0 **NCR's:** 0 / 2

Item	Title	Detail
1	Major component movement	QA observed welding of the following PQR: HP200777-1, 3G SMAW on HPS 485W using Lincoln Excalibur 9018M MR, welding is in progress
2	Key conversations	QA spoke with ABF on-site QCM Nate Lindell regarding the welding of the 3G SMAW HPS 485W PQR test plate. Mr. Lindell decided to send one of ABF's Quality Control who is also an experienced welder to observe and give advice to the welder on his technique in an attempt to improve the mechanical properties of the completed weld.
3	Other important observations	QA observed the following number of personnel performing work on the closed-rib welding development and ABF tower mock-ups including welders, ZPMC QC and ABF Representatives: Closed-rib: 10 Tower Mock-ups: 60
4	Quality Assurance Inspectors per shift	1 AM (Berger) 0 PM

Inspected By: McClary,David

Quality Assurance Inspector

Reviewed By: Lowry,Patrick

QA Reviewer